POND'S ALMANACK for the yeere of our LORD CHRIST 1647:

Being the first after Bissextile or Leap-yeer, And since the Creation of the World 5669.

Amplified with many things of very good use both for pleasure and profit.

LONDON,
Printed by *Rich. Cotes* for the Company of Stationers, 1647.

The *Julian* or *Engliſh* account.	1647.	The *Gregorian* or *Romane* accou nt.
14	The Golden number	14
C	The Dominical letter	F
24	The Epact	4
Febr. 28	Shrove ſunday	3 March
April 18	Eaſter day	21 April
May 23	Rogation-ſunday	26 May
May 27	Aſcenſion-day	30 May
June 6	Whitſunday	9 June
November 28	Advent ſunday	1 December.

The beginning and ending of the Terms.

Hilary
The firſt of *Hilary* Term ſhall bee
On *January* the twenty three:
And on the twelfth of *February*
This Term doth end moſt certainly. } Term.

Eaſter
And *Eaſter* Term from *Eaſter* day
The Wedneſday fortnight 'gins alway:
And when th' *Aſcenſion* day is paſt,
Till Munday next this term doth laſt. } Term.

Trinity
On Friday after *Trinity*
This term begins aſſuredly:
And, as our Lawyers all do write,
It ends the Wedneſday fortnight. } Term.

Mich.
If *Michaelmaſſe* term you ſeek to find,
The twenty third of *October* mind;
It ends, as I do well remember,
The twenty eighth day of *November*. } Term.

Short lines be the Terms commence and ending.
Long times cares, turmoiles, ſpend-

The Anatomy of Mans body, as the parts therof are by Aſtrologers attributed to the 12 ſignes of the Zodiack.

♈ Aries, Head and face.

♉ Taurus Neck and throat

♋ Cancer Breaſt, ſtomack & ribs.

♍ Virgo Bowels and belly.

♏ Scorpio Secret members

♑ Capricorn Knees.

♊ Gemini Armes and ſhoulders.

♌ Leo Heart and back.

♎ Libra Reines and kydnies.

♐ Sagittarius Thighes.

♒ Aquarius Legs.

♓ Piſces the Feet.

SHould I not dare to omit the Anatomy,
Which long enough hath gull'd my country friend,
Hee with contempt would ſtraight refuſe to buy
This book, and 'tis no Almanack contend.
Ask him its uſe, hee'll ſay hee cannot tell;
No more can I; yet ſince hee loves 't ſo well,
He let it ſtand, becauſe my book ſhould ſell.

Reader, would'ſt know when Eaſter here will fall,
What's Sunday letter, when will bee leap-yeere,
The Golden number, and the new Moons all
In February? Theſe right under here
By their reſpective titles do appeare.
Alſo Vermilion figures ſhew at Rome
How much before our Eaſter theirs doth come.

G.N.	New ℳ	Eaſter day	Diffe.	Anno Dom.	G.N.	New ℳ	Eaſter day	Diffe.	Anno Dom.	G.N.	New ℳ	Eaſter day	Leap y.	Sund. l.
6	22	ap.12	0	1629	15	13	ap. 5	0	1657	5	3	m. 29		a
7	10	ap. 4	7	1630	16	2	m. 26	7	1658	6	22	ap.11		b
8	0	ap.24	35	1631	17	21	ap.10	0	1659	7	10	ap. 3		c
9	19	ap. 8	0	1632	18	9	ap. 1	35	1660	8	0	ap.22		d
10	8	m. 31	0	1633	19	28	ap.21	7	1661	9	19	ap.14		e
11	26	ap.20	35	1634	1	17	ap. 6	0	1662	10	8	m. 30		f
12	16	ap. 5	7	1635	2	7	m. 29	0	1663	11	26	ap 19		g
13	5	m. 27	0	1636	3	25	ap.17	28	1664	12	16	ap 10	C	a
14	24	ap.16	0	1637	4	15	ap. 9	7	1665	13	5	m. 26		b
15	13	ap. 8	7	1638	5	3	M.25	0	1666	14	24	ap.15		c
16	2	m. 24	7	1639	6	22	ap.14	0	1667	15	13	ap. 7		d
17	21	ap.12	0	1640	7	10	ap. 5	7	1668	16	12	m. 22		e
18	9	ap. 4	7	1641	8	0	ap.25	35	1669	17	11	ap.11		f
19	28	ap.24	35	1642	9	19	ap.10	0	1670	18	9	ap. 3		g
1	17	ap. 9	0	1643	10	8	ap. 2	7	1671	19	28	ap.23		a
2	7	m. 31	7	1644	11	26	ap.21	0	1672	1	17	ap. 7	B	b
3	25	ap.20	35	1645	12	16	ap. 6	35	1673	2	7	m.30		c
4	15	ap. 5	7	1646	13	5	m. 29	7	1674	3	25	ap.19		d
5	3	m. 28	0	1647	14	24	ap.13	7	1675	4	15	ap. 4		e
6	22	ap.16	7	1648	15	13	ap. 2	0	1676	5	3	m. 26	B	f
7	10	ap. 1	0	1649	16	2	M.25	0	1677	6	22	ap.15		g
8	0	ap.21	35	1650	17	21	ap.14	7	1678	7	10	m.31		a
9	19	ap.13	0	1651	18	9	m. 30	0	1679	8	0	ap.20		b
10	8	m.28	7	1652	19	28	ap.18	35	1680	9	19	ap.11	C	c
11	26	ap.17	28	1653	1	17	ap.10	7	1681	10	8	p. 3		d
12	16	ap. 9	7	1654	2	7	m.26	0	1682	11	26	m. 16		e
13	5	M.25	0	1655	3	25	ap.15	28	1683	12	16	p. 8		f
14	24	ap.13	0	1656	4	15	ap. 6	0	1684	13	5	m. 27		g

Dom. Let.	The Golden number.	fr. Christm. to Shrove	Shrove sunday.	Easter day.	Rogation	Whit sunday	Advent sunday
D	16	5 w. 3 d.	Feb. 1	mar. 22	apr. 26	may 10	November
	2.5.10.13.	6 w. 3 d.	Feb. 8	mar. 29	may 3	may 17	
	4.7.12.15.18	7 w. 3 d.	Feb. 15	apr. 5	may 10	may 24	
	1.6.9.17.	8 w. 3 d.	Feb. 23	apr. 12	may 17	may 31	
	3.8.11.14.19	9 w. 3 d.	Marc. 1	apr. 19	may 24	june 7	
E	5.16.	5 w. 4 d	Feb. 2	mar. 23	apr. 27	may 11	December
	2.10.13.18.	6 w. 4 d	Feb. 9	mar. 30	may 4	may 18	
	1.4.7.12.15	7 w. 4 d	Feb. 16	apr. 6	may 11	may 25	
	6.9.14.17	8 w. 4 d	Feb. 23	apr. 13	may 18	june 1	
	3.8.11.19	9 w. 4 d	Marc. 2	apr. 20	may 25	june 8	
F	5.16.	5 w. 5 d	Feb. 3	mar. 24	apr. 28	may 12	December
	2.7.10.13.18	6 w. 5 d	Feb. 10	mar. 31	may 5	may 19	
	1.4.12.15	7 w. 5 d	Feb. 17	apr. 7	may 12	may 26	
	3.6.9.14.17	8 w. 5 d	Feb. 24	apr. 14	may 19	june 2	
	8.11.19	9 w. 5 d	Marc. 3	apr. 21	may 26	june 9	
G	5.13.16	5 w. 6 d	Febr. 4	mar. 25	apr. 29	may 13	December
	2.7.10.18	6 w. 6 d	Feb. 11	apr. 1	may 6	may 20	
	1.4.9.12.15	7 w. 6 d	Feb. 18	apr. 8	may 13	may 27	
	3.6.14.17	8 w. 6 d	Feb. 25	apr. 15	may 20	june 3	
	8.11.19.	9 w. 6 d	Mar. 4	apr. 22	may 27	june 10	
A	2.5.13.16.	6 weeks	Febr. 5	mar. 26	apr. 30	may 14	December
	7.10.15.18	7 weeks	Feb. 12	apr. 2	may 7	may 21	
	1.4.9.12	8 weeks	Feb. 19	apr. 9	may 14	may 28	
	3.6.11.14.17	9 weeks	Feb. 26	apr. 16	may 21	june 4	
	8.19.	10 weeks	Marc. 5	apr. 23	may 28	june 11	
B	2.5.13.16	6 w. 1 d	Febr. 6	mar. 27	may 1	may 15	November
	1.7.10.15.18	7 w. 1 d	Feb. 13	apr. 3	may 8	may 22	
	1.9.12.17	8 w. 1 d	Feb. 20	apr. 10	may 15	may 29	
	3.6.11.14	9 w. 1 d	Feb 27	apr. 17	may 22	june 5	
	8.19	10w. 1 d	Marc. 6	apr 24	may 29	june 12	
C	2.5.10.13.16	6 w. 2 d	Febr. 7	mar. 28	may 2	may 16	November
	4.7.15.18	7 w. 2 d	Feb. 14	apr. 4	may 8	may 23	
	1.6.9.12.17	8 w. 2 d	Feb. 21	apr. 11	may 16	may 30	
	3.11.14.19	9 w. 2 d	Feb. 28	apr. 18	may 23	june 6	
	8	10w. 2 d	Marc. 8	apr. 25	may 30	jun. 13	

The uſe of the two former Tables.

In the firſt table, and the firſt columne or ſpace, you have the yeere of our Lord, beginning at 1601, &c.

In the next ſpace the Golden number for every yeere; as for 1601 the Golden number 6, &c.

In the third ſpace, the day of the change of the moon in *February*, as in 1601, the moon changed *February* 22.

In the fourth ſpace, how *Eaſter* day falleth every yeere, as in 1601, *Eaſter* was *April* 12.

In the fifth ſpace, the number of dayes differing betwixt the *Romane* or *Gregorian*, and our account in *England*, for the keeping of *Eaſter* (and ſo by conſequence, all other moveable feaſts thereon depending; as in 1601, there was no difference, but in 1602 the *Romanes* kept their *Eaſter* 7 dayes before us; and in 1603 they kept their *Eaſter* 35 dayes, that is, five weeks before us.

And in the laſt two ſpaces you have the Leap yeer, and Sunday letter; as 1601, 1629, and 1657, the Sunday letter D, and the firſt after Leap-yeere, &c.

The uſe of the ſecond Table.

In this ſecond Table you have in the firſt place the Sunday-letters, and in the next the Golden number whatſoever it be, from 1 to 19 inclusive.

The uſe whereof is, that for any yeare you (knowing the Golden number, and Sunday-letter) may there find the moveable feaſts:

Example.

By the firſt table againſt this yeere 1647, I find the Golden number 14, and the Dominicall letter C: then in the ſecond table and in the ſpace anſwering C, I ſeeke for the Golden number 14. which I find in the fourth line of that table, anſwering C, and againſt it in the ſame line, from Chriſtmas to Shroveſunday is 9 weeks 2 days: Shroveſunday *February* 28, Eaſter day, *April* 18, Rogation ſunday *May* 23, Whitſunday *June* 6, Advent ſunday *November* 28, the like for any other yeer.

FRom the Creation to *Noahs* Flood, *Gen.* 5. c. & 7. 11.		1656
From the Flood to *Abram*, *Gen.* 11. 32. 12. 4. *Act.* 7. 4.		353
From *Abrams* birth to *Terahs* death, *Gen.* 11. 32. & 12. 4.		75
From *Terahs* death to *Israels* delivery, *Exod.* 12. 40 & 41.		430
From that time till *Solomons* Temple, 1 *Kings* 6. 1.		480
From the building of *Solomons* Temple untill Christ		1028
From Christs birth untill this yeares end		1647
The full summe from the Creation to this yeares end, is,		5669
Since	The destruction of the City of *Troy*	2829
	Brute entred this Iland of *Great Britain*	2754
	The building of the (sometime famous) City of *Rome*	2398
	The captivity of *Babylon*	2285
	The desolation of the Temple of *Solomon*	2252
	Augustus Cæsar began his Empire of the *Romanes*	1687
	Jerusalem utterly destroyed by *Titus Vespasian*	1577
	England first received the Christian Faith	1464
	Egbrichus who made *England* first a Monarchy	1845
	Duke *William* conquered *England*	581
	The building of *Westminster-hall*	547
	The first Major of *London*, and the stone-bridge built	456
	The use of Guns invented in *Almaine*	266
	Printing of Books first invented in *Germany*	186
	The Earles rebellion in the North parts	78
	The generall Earth-quake in *England*, *April* 6	67
	The Camp at *Tilbury* in *Essex*, on S. *Iames* day	59
	Our most Christian K. *Charles* was born, *Novem.* 19	47
	The diabolicall attempt of the Powder-treason. *Nov.* 5.	42
	The Noble Prince *Henry* departed this life, *Nov.* 6	35
	The marriage of Pr. *Palatine*, & L. *Elizabeth* *Feb.* 14.	34
	The River from *Ware* to *London*, began by *E. Pond. Jan.* 2.	35
	It was finished, *Sept.* 29.	34
	The last blazing Starre first seen in the East, *Nov.* 17	29
	K. *Charles* his most happy return from *Spain*, *Oct.* 5.	24
	Our most royall K. *Charles* began his Reign, *Mar.* 27.	22
	But the 27 of *March* we begin to write *Anno Regni*	23
	The immane butchery of the *Magdeburgenses* by *Tilly*, *April* 10	16

January hath xxxj dayes.

☐ First quarter the 4 day, 6 min. past 2 in the morning.
☽ Full moon the 10 day, 31 min. past 9 at night.
☐ Last quarter the 17 near 4 in the afternoon.
☌ New moon the 25 day, 4 min. past 6 at night.
A small Ecclipse of the Moon the tenth day.

1	a	Circumcisio	New years da.	pisc	22	7	48	3	55	11	d
2	b	Oct. Stephen		ari	4	8	36	3	57	12	e
3	c	2 sun aft. Chr			16	9	24	3	58	13	f
4	d	Telesphorus			26	10	12	3	59	14	g
5	e	Simeon	day is 8 hour.	taur	12	11	0	4	0	15	a
6	f	Epiphanie	Twelfth day		16	11	48	4	2	16	b
7	g	Julian		gem	10	12	36	4	3	17	c
8	a	Erhardus			25	1	24	4	5	18	d
9	b	Marcellinus		can	10	2	12	4	6	19	e
10	c	1 sun aft. Epi	Sun in Aqua		25	3	0	4	7	20	f
11	d	Higinus		leo	10	3	48	4	9	21	g
12	e	Satyrus			25	4	36	4	11	22	a
13	f	Hilary bish.		virg	10	5	24	4	12	23	b
14	g	Felix			25	6	12	4	13	24	c
15	a	Maur. abbo.	d. 8 ho. 30 mi.	libr.	9	7	0	4	15	25	d
16	b	Marcellus			22	7	48	4	17	26	e
17	c	2 Sun. aft. Ep.		scor	6	8	36	4	18	27	f
18	d	Petra.			19	9	24	4	20	28	g
19	e	Wolfian. bish.		sag	1	10	12	4	22	29	a
20	f	Odab. Hilar.			13	11	0	4	23	30	b
21	g	Agnes virg			25	11	48	4	25	31	c
22	a	Vincentius	☌ ☌ ♃ in ♒	capr.	7	12	36	4	27		d E B
23	b	☌ ☿ ☾	Terme begin		19	1	24	4	28	2	e
24	c	3 sun. aft. Ep	day is 9 houre	aqua	1	2	12	4	30	3	f
25	d	Conv. S. Pau			13	3	0	4	32	4	g
26	e	Policarp			25	3	48	4	34	5	a
27	f	Quind. Hilary		pisc.	7	4	36	4	36	6	b
28	g	Agnes fund.			19	5	24	4	38	7	c
29	a	Valer. bish.		aries	1	6	12	4	39	8	d
30	b	Batildis			13	7	0	4	41	9	e
31	c	4 sun. aft. Ep.			26	7	48	4	43	10	f

This moneth of January affordeth many great configurations of the Planets, but the most remarkable, is the conjunction of *Jupiter* and *Mars* on the 22 day, in the first degree of Leo, under which signe is *Italy* and the City of *Rome*. About the fifth day expect rushing winds. The 18 day affordeth many storms. The 22 like to bee thunder or haile; and for the most part such weather as is seldome seen in this moneth.

1	Cal.
2	4
3	3
4	Prid
5	Non
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid
13	Idu
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid

☽ First quarter the 2 day, 37 min. past 3 afternoon
○ Full moon the 9 day, 30 min. past 7 in the morning
☽ Last quarter the 16 day, 47 min. past 7 in the morning
☌ New moon the 24 day, about noon

			Law-day. mov. Fea.	Moones place.	Ful sea lond. h		Sun set.		Rom Kal.	
1	c	Brigget (fast		taur. 7	8	39	4	46	11	g
2	d			22	9	24	4	48	12	a
3	e	Blase bish.	Cra. Pu.	gem. 5	10	12	4	49	13	b
4	f	Gilbert		19	11	0	4	51	14	c
5	g	Agathy		can. 4	11	48	4	52	15	d
6	a	Dorothy, vir.		18	12	36	4	54	16	e
7	b	5 sun. af. Epip		leo 3	1	24	4	56		
8	c			18	2	12	4	58	18	g
9	d	Apolo. virg.	Oct. Pur.	virg. 8	3	0	5	0	19	a
10	e	Scbol. virg.		1	3	48	5	2	20	b
11	f	Eustace virg		libr. 3	4	36	5	4	21	c
12	g	☌ 26 0 ♋		17	5	24	5	5	22	d
13	a	☉ 4 55 ♓		scor. 1	6	12	5	7	23	e
14	b	Valentine m.		14	7	0	5	9		
15	c	Faustus		27	7	48	5	11	25	g
16	d	Julian bish		sag. 10	8	36	5	13	26	a
17	e	Samual		22	9	24	5	15	27	b
18	f	Conred		capr. 4	10	12	5	16	28	c
19	g	Sabine		16	11	0	5	18	MAR	
20	a	Wilfred		28	11	48	5	20	2	e
21	b	69 Martyrs		aqu. 9	12	36	5	22		
22	c	Cath. Pet.		21	1	24	5	24	4	g
23	d	Policarp		pisc. 3	2	12	5	26	5	a
24	e		da. 11 h	15	3	0	5	28	6	b
25	f	Tarsus		28	3	48	5	30	7	c
26	g	Victorine		aries 10	4	36	5	31	8	d
27	a	Leander		22	5	24	5	34	9	e
28	b	Romanus		taur. 6	5	12	5	36		

The first day and second cloudy, with cold milling rain, The third better weather. About the 5,6, and 7 windy storms The 9 snowlike. The three next dayes milder and more temperate. The 13 and 14 wind and freezing, with some snow The 15, and 16 it is like to be better weather. But the three next dayes cold. The 20 fair freezing, the 24 raine, the 28 storms.

1	Cal.	
2	4	
3	3	
4	Prid	
5	Non	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid	
13	Idus	
14	16	
15	15	
16	14	
17	13	
18	12	
19	11	
20	10	
21	9	
22	8	
23	7	
24	6	
25	5	
26	4	
27	3	
28	Prid	

March hathxxxj dayes.

☐ First quarter the 4 day, 35 min. past 1 in the morning
☌ Full moon the 10 day, 47 minutes past 5 at night.
☐ Last quarter the 18 day, 53 min. past 1 in the morning.
☌ New moon the 26 day, 20 min. past 4 in the morning

1	o	David. bish.		tau.	19	7	0	5	41	11	g
2	e	Chad. bish.		gem.	2	7	48	5	43	12	a
3	f	Maurice			16	8	36	5	45	13	b
4	g	Adrianus			29	9	24	5	47	14	c
5	a	Eusebius		canc	13	10	12	5	50	15	d
6	b	Frideline			28	11	0	5	51	16	e
7	☾	1 sun. in lent	Quadra.	leo	12	11	48	5	53	17	g
8	d	♄ 14 26 ♉			27	12	36	5	55	18	f
9	e	40 Martyrs		virg	12	1	24	5	57	19	a
10	f	Sun in Ar.	Emb. w		26	2	12	6	0	20	b
11	g	Aetalus	d. 12 h.	libr.	11	3	0	6	2	21	c
12	a	Gregory			25	3	48	6	4	22	d
13	b	Candide		sco.	9	4	36	6	6	23	e
14	☾	2 sun. in lent.			23	5	24	6	8	24	f
15	d	☉ 4 47 ♈		sag.	9	6	12	6	10	25	g
16	e	Cyriacus			18	7	0	6	12	26	a
17	f	Gertrude		cap.	0	7	48	6	14	27	b
18	g	Patricius			11	8	36	6	16	28	c
19	a	Jo. Hus M			24	9	24	6	18	29	d
20	b	Cuthbert		aqua.	6	10	12	6	20	30	e
21	☾	3 sun. in len	☌ ♂ ☿		18	11	0	6	22	31	f
22	d	♃ 28 7 ♋		pisc.	0	11	48	6	24	APR	
23	e	Theodore	da. 13 h.		12	12	36	6	26	2	a
24	f	Botolp. (fa			24	1	24	6	28	3	b
25	g	Annun. Mary		aries	7	2	12	6	31	4	c
26	a	Castul			19	3	0	6	33	5	d
27	b	Inv. Reg. Car.	☐ ♃ ♀	taur	2	3	48	6	35	6	e
28	☾	Dorothy	Midens		16	4	36	6	37	7	f
29	d	Eustace			29	5	24	6	39	8	g
30	e	Guidon		gem	13	6	12	6	41	9	a
31	f	Adelme	☐ ♂ ☿		26	7	0	6	43	10	b

On the 21 day of this moneth there is a conjunction of Jupiter and Mars, which conjunction is worth the observing, about which time you may expect thunder, windy and stormy weather; but from the beginning of the moneth till the 17 day, it will for the most part be pleasant weather. On the 26 windy, and the three last dayes wet and turbulent.

1	Cal.
2	6
3	5
4	4
5	3
6	Prid
7	Non
8	8
9	7
10	6
11	5
12	4
13	3
14	Prid
15	Idus
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid

☽ First quarter the 2 day, 9 min past 9 in the morning.
○ Full moon the 9 day, about 4 in the morning.
□ Last quarter the 16 day, 38 min. past 8 at night.
☌ New moon the 24 day, 45 min. past 4 after noon.

1	g	Theodotus		canc.	10	7	48	6	44	11 c
2	a	Mary Egyp			24	8	36	6	46	12 d
3	b	Richard bish		leo	8	9	24	6	48	13 e
4	c	Ambrose bish	5 fin I		22	10	12	6	50	14
5	d	Vincent con.		virg.	7	11	0	6	52	15 g
6	e	Ireneus			21	11	48	6	54	16 a
7	f	Egesippus		libr.	5	12	36	6	56	17 b
8	g	Dionysius			20	1	24	6	58	18 c
9	a	Marcellus		scor.	4	2	12	7	0	19 d
10	b	Sol in Tauro			17	3	0	7	2	20 e
11	c	Leo pap.	6 fin I.	sag.	1	3	48	7	4	
12	d	Julian			14	4	36	7	6	22 g
13	e	Justin Mar.			26	5	24	7	8	23 a
14	f	Valerian		capr.	8	6	12	7	10	24 b
15	g	Olimpia			20	7	0	7	12	25 c
16	a	Callistus		aqu.	2	7	48	7	14	26 d
17	b	Simons			14	8	36	7	15	27 e
18	c	Valerian			26	9	24	7	17	28
19	d	Simeon		pisc.	8	10	12	7	19	29 g
20	e	Victoria.			20	11	48	7	21	30 a
21	f	Simeon bish		ari.	2	12	36	7	23	
22	g	Sother bish.			15	1	24	7	24	3 c
23	a	S. GEORGE			28	2	12	7	26	3 d
24	b	Wilfrid		taur.	11	3	0	7	28	4 e
25	c	Mark Evang.			25	3	48	7	29	5
26	d	Cleat bishop		gem.	9	4	36	7	31	6 g
27	e	Anastasius			23	5	24	7	33	7 a
28	f	Vitalis mar.		canc.	7	6	12	7	34	8 b
29	g	Peter of mil			21	7	0	7	36	9 c
30	a	Eutrop. Fab		leo	5	7	48	7	38	10 d

On the third day moist winds and showers. The ninthday some wind and thunder. The 10 more cool, turbulent and stormy. The 13 cold and milling. The 16 and 18 hotter weather, and inclining to rain or thunder. The 20 some wind a night. The 25, and 26 moist wind and showers. But at other times good weather and fine dayes.

1	Cal
2	4
3	3
4	Pri
5	No
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri
13	Id.
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Pr

☽ First quarter the 1 day, 52 min. past 2 afternoon.
☍ Full moon the 8 day, near 3 in the afternoon
□ Last quarter the 16 day, 46 min. past 2 afternoon.
☌ New moon the 24 day, 52 min past 2 in the morning.
□ First quarter the 30 day, 6 min. past 8 at night.

1	b	Philip & Ja		leo	19	8	36	7	39	11	e
2	c	Athanasius.	2 S. aft. E	virg.	3	9	24	7	41	12	f
3	d	Invent. Crucis	Quin. P.		17	10	12	7	43	13	g
4	e	Monica wid.		lib.	1	11	07		44	14	a
5	f	Gothardus	Term.		16	11	48	7	45	15	b
6	g	John Port. lat.			29	12	36	7	46	16	c
7	a	John Beberl.		scor.	12	1	24	7	48	17	d
8	b	Stanislaus			26	2	12	7	50	18	e
9	c	Hermes	3 S. aft. E.	sag.	9	3	07		51	19	f
10	d	Gordianus	Tres pa.		22	3	48	7	52	20	g
11	e	☿ 2 34 ♌		cap.	4	4	36	7	55	21	a
12	f	Sol in Gemin			16	5	24	7	56	22	b
13	g	Serbatius			28	6	12	7	57	23	c
14	a	Bonifacius m.		aqu.	10	7	07		58	24	d
15	b	Sophia virg.			22	7	48	7	59	25	e
16	c	Brandon	4 S. aft. E	pis.	4	8	36	8	0	Aspect.	
17	d	Bernard ct.	Men. Pa		16	9	24	8	2	27	g
18	e	Potent			28	10	12	8	3	28	a
19	f	♂ 22 9 ♌		aries	10	11	08		4	29	b
20	g	♉ 3 28 ♉			23	11	48	8	5	Aſcen	
21	a	Hospit. mar.	d. 16 h.	taur	6	12	36	8	6	31	d
22	b	Faustine	12 min.		19	1	24	8	7	JUNE	
23	c	Desiderius	Aspect.	gem.	3	2	12	8	8	1	e
24	d	Aldin bisho.	Q. Pasch.		19	3	0	8	9	2	f
25	e	Urbane		canc.	2	3	48	8	10	3	g
26	f	Bede			7	4	36	8	11	5	a
27	g	Germain	Aſcen. d	leo	1	5	24	8	12	6	b
28	a	Taraunu. m.			15	6	12	8	12	7	c
29	b	Conon mar.			30	7	0	8	13	8	d
30	c	Felix	6 S. aft. E.	virg.	14	7	48	8	13	Vigil	
31	d	Petronell	Term		28	8	36	8	14	10	e

The 1 day hot, and like to thunder: the 2 day Sol & Saturn cause Port opening in the heavens, & is a token of dark aire it not also of hail mixed with thunder: about the 3 & 5 dayes some showers: the 9 day the wind riseth, & is like to blow up some rain on the day following. About the 16 and 18 some wind and stormes, hot weather attending with thunder towards the end of the week, if not before: the like being again afterwards about the 29 & 30 dayes: the 31 better weather.

1	Ca.
2	6
3	5
4	4
5	3
6	Pri.
7	No
8	8
9	7
10	6
11	5
12	4
13	3
14	Pri
15	Id.
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Pri

☽ Full moon the 7 day, 36 min. past 3 in the morning.
☐ Last quarter the 15 day, 4 min. past 7 in the morning.
☌ New moon the 22 day, 18 min. past 11 before noone.
☐ First quarter the 29 day. 9 min. past 2 in the morning.

1	e	Nicomed.		lib.	11	9	24	8	14	11	a
2	f	Marcellinus	d. 16 h.		25	10	12	8	15	12	b
3	g	Erasmus	30 min.	scor.	8	11	0	8	15	13	c
4	a	Petronie			22	11	48	8	15	14	d
5	b	Boniface		sag.	5	12	36	8	16	15	e
6	c	Claudius			17	1	24	8	16		f
7	d	Wolfian tra.			29	2	12	8	16	17	g
8	e	Medardus		cap.	12	3	48	8	16	18	a
9	f	Felician			24	4	36	8	17	19	b
10	g	Onophrius	d. 16 h.	aqua.	6	5	24	8	17	20	c
11	a	Barnaby A.			18	6	12	8	17	21	d
12	b	Basil Mart.	long. da		29	7	0	8	17	22	e
13	c	Anthony		pis.	12	7	48	8	17	23	f
14	d	Valerius	Craft. t.		24	8	36	8	17	24	g
15	e	Modestus.		ari.	6	9	24	8	16	25	a
16	f	Kolandus			18	10	12	8	16	26	b
17	g	Dunduph		taur.	1	11	0	8	16	27	c
18	a	Marcellinus			14	11	48	8	15	28	d
19	b	Gerbase			27	12	36	8	15	29	e
20	c	Silverius	15. af. T	gem.	11	1	24	8	15	30	f
21	d	Edward tra	Oct. Tr.		26	2	22	8	14	July.	
22	e	Alban Mar.		can.	10	3	0	8	14	2	a
23	f	Etheld. Fast			25	3	48	8	13	3	b
24	g	John Bapt.	d. 16 h.	leo	10	4	36	8	13	4	c
25	a	☌ ☉ ♂	26 min.		25	5	24	8	12	5	d
26	b	John & Paul		virg.	10	6	12	8	12	6	e
27	c	7 Sleepers	2 f. af. T		24	7	0	8	11	7	f
28	d	Leo	Quin. T	lib	8	7	48	8	10	8	g
29	e	Peter Apost.			22	8	36	8	9	9	a
30	f	☽ 17. 47. ♋	d. 16. h.	scorp.	5	9	24	8	8	10	b

The 4 day ſomething cloudy: the 5 expect wind & ſtorms: the 7 ſcarce fair: the 8 a little cooler: the 9 like to rain: the 10 white clouds and ſome wind: the 12 overcaſt: the 13 hot, & like to thunder: the 14, 15, 16, 17, 18, & 19 good weath. The 20 hot & dry: the 21 ſome weſt wind: the 22 ſome moiſture: the 23, 24, 25, as alſo on the 26, very hot, and like to thunder about the 25 and 26: the 28 ſome wind: the reſt fair & good.

1	Cal.
2	4
3	3
4	Pri.
5	No.
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri.
13	Idu.
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Pri.

July hath xxxj dayes.

☌ Full moon the 6 day, 10 min. before 6 at night.
☐ Laſt quarter the 14 day, about 9 at night.
☌ New moon the 21. day, 45 min. paſt 6 at night.
☐ Firſt quarter the 28 day, 16 min. paſt 10 before noon.

1	g	Theobaldus	d. 16.h.	ſcorp	19	10	12	8	7	11		
2	a	Viſitat. Ma.	14 min.	ſag.	1	11	0	8	6	12		
3	b	Hyacinthus			14	11	48	8	5	13		
4	c	Ulricus	3 ſaſ. T.		26	12	36	8	4	14		
5	d	Anſelmus	Trestr.	cap	9	1	24	8	3	15		
6	e	Hector			21	2	12	8	2	16		
7	f	Dep. of Grim	Term. e	aquar	3	3	0	8	0	17		
8	g	Thillianus			15	3	48	7	59	18		
9	a	Cyrill	d. 15.h.		27	4	36	7	58	19		
10	b	7 brethren	56. min.	piſc.	8	5	24	7	56	20		
11	c	Pius	4 ſ. aſ. T.		20	6	12	7	55	21		
12	d	Nabor		ari.	2	7	0	7	54	22		
13	e	Sol in Leone.			14	7	48	7	53	23		
14	f	Tranſ. Min.	d. 15.h		27	8	36	7	52	24		
15	g	Swithin	44. min.	taur.	9	9	24	7	51	25		
16	a	Euſtachi			22	10	12	7	50	26		
17	b	Eleutus		gem.	6	11	48	7	48	27		
18	c	Hoſtia	5 ſ. aſ. T		20	12	36	7	47	28		
19	d	Romana virg.		can.	4	1	24	7	45	29		
20	e	Margaret	d. 15.h.		19	2	12	7	43	30		
21	f	Praxed virg.	26 min.	leo	4	3	0	7	42	31		
22	g	Mary Mag.			19	3	48	7	40		Auguſt	
23	a	Apolonin	d. 15.h.	virg.	4	4	36	7	39	2		
24	b	Chriſtin.	22 min.		19	5	24	7	37	3		
25	c	Jacobus ap.	6 ſ. aſ. T	lib	4	6	12	7	35	4		
26	d	Anna			18	7	0	7	34	5		
27	e	Martha virg.		ſcorp.	2	7	48	7	32	6		
28	f	Sampſon b.	d. 15.h.		15	8	36	7	30	7		
29	g	Beatrix			28	9	24	7	28	8		
30	a	Abdon	d. 14. h.	ſag.	11	10	12	7	26	9		
31	b	German	52 min.		23	11	0	7	24	10		

Windy & wet about the 5 & 6 dayes, & about the 17 day great winds from the North a little inclining to the west: the 7 calme, fair & cleare: the 8 white clouds & temperate: the 10 various, and as if it would thunder the 11 day. The 12 or 13 rain like: the 21 or 22 West winds: about the 24, 25, 26. wet & turbulent with some winde & thunder: and perhaps some rain in the night of the 27 day: the 30 hot & thunder-like.

1	Cal
2	6
3	5
4	4
5	3
6	Fri
7	No
8	8
9	7
10	6
11	5
12	4
13	3
14	Fri
15	Id.
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Fri

August hath xxxj. dayes.

☍ Full moon the 5 day, 18 min. past 9 in the forenoone.
☐ Last quarter the 13 day, at 9 in the morning.
☌ New moon the 20 day, 9 min. past 2 the in morning.
☐ First quarter the 26 day, about 10 before noon.

1	☾	Lammas D.	7 s. af. T	cap.	6	11	48	7	23	11	f
2	d	Stephen			18	12	36	7	21	12	g
3	e	Lydia		aqu.	0	1	24	7	19	13	a
4	f	Aristarchus			12	2	12	7	18	14	b
5	g	Oswaldus	da. 14 h		23	3	0	7	16	15	c
6	a	Sixtus	30 min.	pisc.	5	3	48	7	14	16	d
7	b	Victurius			17	4	36	7	12	17	e
8	☾	Cyriac.	8 s. af. T		29	5	24	7	11	18	f
9	d	Romanus		ari.	11	6	12	7	9	19	g
10	e	Lawrence m			23	7	0	7	7	20	a
11	f	Tyburtius	da. 14 h.	taur.	6	7	48	7	5	21	b
12	g	Clare virg.	10 min.		18	8	36	7	3	22	c
13	a	Sol in virgo.		gem.	0	9	24	7	2	23	d
14	b	Eusebius	d. 14 h		15	10	12	7	0	24	e
15	☾	Assumpt. M.	9 s. af. T		28	11	0	6	58	25	f
16	d	Roch		canc.	12	11	48	6	56	26	g
17	e	Octab. Law.			27	12	36	6	55	27	a
18	f	Helene	da. 13 h	leo	12	1	24	6	53	28	b
19	g	Sebaldus	54 min		27	2	12	6	51	29	c
20	a	Lewes		virg.	12	3	0	6	49	30	d
21	b	Bernard			28	3	48	6	47	31	e
22	☾	Oct. Mart	10 af. T	lib.	12	4	36	6	45	Sep.	f
23	d	Zach.	d. 13. h.		27	5	24	6	43	2	g
24	e	Barthol. Ap.	26 min.	scor.	11	6	12	6	41	3	a
25	f	Lewis			25	7	0	6	39	4	b
26	g	Severine	d. 13. h.	sag.	8	7	48	6	37	5	c
27	a	Dog dap. en.	14 min		20	8	36	6	35	6	d
28	b	August. bish.		capr.	3	9	24	6	33	7	e
29	☾	Decol. J. B.	11 af. T		15	10	12	6	31	8	f
30	d	Felix & An.			27	11	0	6	28	9	g
31	e	Cuthbert		aquar.	9	11	48	6	26	10	a

The 1 day hot & moist, the 2 hot, fair, some wind: the 7 & 8 great winds: the 9 some thunder: the 12 fair and good: the 13 cloudy: the 14 an Apertio Portarum between Mars and Venus; and on the 15 between Sol and Saturn, which may cause some thunder and storms: the 19 fair and good: the 21 some wind: the 23 stormes, and like to thunder; so also on the 29 and 30 hot weather, and like to thunder.

1	Cal
2	4
3	3
4	Pri
5	No
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri
13	Id.
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Pri

September hath xxx dayes.

☍ Ful moon the 4 day, 25 min. past 1 in the morn. ♂ ♃ ☾
☐ Last quarter the 11 day, a little past 7 at night.
☌ New moon the 18 day, 21 min. past 10 forenoon, ♄ ☿ ♀
☐ First quarter the 25 day, 22 min. past 1 afternoon.

1	f	Egidius	d. 12. h.	aqua	20	12	36	6	24	11	b
2	g	Veronica	48 min.	pisc.	2	1	24	6	22	12	c
3	a	Serapia			14	2	12	6	20	13	d
4	b	Theodosia			26	3	0	6	18	14	e
5	♈	Victorine	12 af. T	aries	8	3	48	6	16	15	f
6	d	Magnus			21	4	36	6	14	16	g
7	e	Regina		taur.	3	5	24	6	12	17	a
8	f	Nat. Mary	d. 12. h.		15	6	12	6	10	18	b
9	g	Gorgonius	20 min.		28	7	0	6	8	19	c
10	a	Hillarius		gem.	11	7	48	6	6	20	d
11	b	Paphnutiu.			24	8	36	6	4	21	e
12	♉	Guidon	13 af. T	canc.	8	9	24	6	2	22	f
13	d	Sol in Libra	d. 12. h		22	10	12	6	0	23	g
14	e	Eral. Cruc.		leo	6	11	48	5	58	24	a
15	f	Nicodemus	Emb. v.		21	12	36	5	56	25	b
16	g	Euphemia		virg.	6	1	24	5	54	26	c
17	a	Lampert			21	2	12	5	52	27	d
18	b	Euphemius		libra	6	3	0	5	50	28	e
19	♊	Trophimus	14 aft. T		21	3	48	5	48	29	f
20	d	Fausta		Scor.	5	4	36	5	46	30	g
21	e	Matthew A.			19	5	24	5	42	Octob.	
22	f	Mauritius		sag.	3	6	12	5	40	2	b
23	g	Esdras			16	7	0	5	38	3	c
24	a	Samuel	d. 11. h		29	7	48	5	36	4	d
25	b	Firmine	12 min	capr.	11	8	36	5	34	5	f
26	♊	Cyprian	15 af. T		23	9	24	5	32	6	e
27	d	Judith		aquar.	5	10	12	5	29	7	g
28	e	Wencel			17	11	0	5	28	8	a
29	f	Michael Ar.			29	11	48	5	27	9	b
30	g	Hierome	d. 10. h.	pis.	11	12	36	5	25	10	c

The 4 and 6 dayes windy, especially the 6. The 8 day raine or thunder. The 9 mistie or misling. The 11 some wind. The 15 like to be rain or thunder. The 17 windy and wet; and so also on the 21. The 24 some wind. The 29 and 30 coole and wet with sleet or haile. But at other times good weather with now and then a hot day, as on the 7. 14. 20 and 28

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid
13	Idus
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Prid

October hath xxxj. dayes.

☽ Full moon the 3 day 32 min. past 5 at night.
☐ Last quarter the 11 day 51 min. past 3 in the morning.
☌ New moone the 17 day, 24 min. past 8 at night.
☐ First quarter the 25 day, 33 min. past 8 in the morning.

1	a	Remigius		pis.	23	1	24	5	23	11	o
2	b	Leodegar.		aries	5	2	12	5	21	12	c
3	c	Candid	16 af. ☽		17	3	0	5	19	13	d
4	d	Franciscus		taur.	0	3	48	5	17	14	e
5	e	S. Cruc. fr. Sp	da. 10 h.		12	4	36	5	15	15	f
6	f	Faith	30 min.		25	5	24	5	13	16	g
7	g	Apulejus		gem.	8	6	12	5	11	17	a
8	a	Pelagia	d. 10. h.		20	7	0	5	9	18	b
9	b	Dionisius	18 min.	canc.	5	7	48	5	7	19	c
10	c	Eulampia	17 af. ☽		18	8	36	5	5	20	d
11	d	Burchard		leo	2	9	24	5	4	21	e
12	e	Ebagrius			16	10	12	5	2	22	f
13	f	Trani. Ep.	d. 10. h.	virg.	0	11	48	5	0	23	g
14	g	☉ in Scorpi.			15	12	36	4	58	24	a
15	a	Wolfranc.		lib.	0	1	24	4	56	25	b
16	b	Gallus			14	2	12	4	54	26	c
17	c	Victor	18 af. ☽		29	3	0	4	52	27	d
18	d	Luke Evan.		scorp	13	3	48	4	51	28	e
19	e	Frideswide			27	4	36	4	49	29	f
20	f	Aastroberta	Tr. Mic	sag.	11	5	24	4	48	30	g
21	g	Ursula			24	6	12	4	46	31	a
22	a	Cordula	da. 9. h	cap.	7	7	0	4	45	Novem	b
23	b	Terme beg.	30 min		19	7	48	4	43	2	c
24	c	Salome	19. af. ☽	aquar.	1	8	36	4	41	3	d
25	d	Crispin			13	9	24	4	40	4	e
26	e	Amandus			25	10	12	4	38	5	f
27	f	Florentius	Men. m.	pisc.	7	11	0	4	36	6	g
28	g	Sim. & Jude			19	11	48	4	34	7	a
29	a	Narcissus		aries	1	12	36	4	32	8	b
30	b	German	da. 9 h.		13	1	24	4	30	9	c
31	c	Quintin.	20 af.		26	2	12	4	28	10	d

Wind and ſtormes the 1, 2, and 3 dayes: the 4 and 5 more milde: the 9 and 10 ſudden ſtorms, of wind and rain: the 11 temperate: the 17 and 18 inconſtant windy weather. the 19 cloudy: the 20 wet: the 23 various weather; windy and wet about the 27 and 28 dayes, and perhaps ſome thunder alſo; the 29, 30, and 31 good weather, and warm enough.

1	Ca
2	6
3	5
4	4
5	3
6	pri
7	No
8	8
9	7
10	6
11	5
12	4
13	3
14	pr
15	Feb
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	pri

November hath xxx. dayes.

☍ Full moon the 2 day, 11 min. past 9 before noon.
☐ Last quarter the 9 day, very neare high noon.
☌ New moon the 16 day, 5 min. past 9 before noon.
☐ First quarter the 24 day, about 6 in the morning.

1	d	All Sainct's	la. 8.m.	taur.	8	3	0	4	26	11	g
2	e	Theodotus	52 min		21	3	48	4	25	12	a
3	f	Theophilus	Craft. A.	gem.	4	4	36	4	23	13	b
4	g	Amantius			18	5	24	4	21	14	c
5	a	Powder Trea		canc.	1	6	12	4	20	15	d
6	b	Leonard			15	7	0	4	18	16	e
7	c	Florentius	21 af. 7		29	7	48	4	17	17	f
8	d	4 crown. m.		leo	13	8	36	4	15	18	g
9	e	Theodore	da. 8.h		27	9	24	4	13	19	a
10	f	Modestus	26 min.	virg	11	10	12	4	12	20	b
11	g	Martin bish			25	11	0	4	10	21	c
12	a	Sol in Sagit.	Craft. M	libr.	10	11	48	4	9	22	d
13	b	Brice			24	12	36	4	8	23	e
14	c	Frederi.	22 af. 7	scor.	8	1	24	4	7	24	f
15	d	Leopoldus			22	2	12	4	6	25	g
16	e	Eustinus	da. 8. h.	sag.	6	3	0	4	5	26	a
17	f	Zacheus	10 min.		19	3	48	4	4	27	b
18	g	Hesychius	Octa. M.	capr.	3	4	36	4	2	28	c
19	a	Elizabeth	Nat. k. C		15	5	24	4	1	29	d
20	b	Agapius			27	6	12	4	0	30	e
21	c	Oblat. Mar.	23 af. 7	aqua.	9	7	0	3	58	Decem	f
22	d	Cicely virg.			21	7	48	3	57	2	g
23	e	Clement	day 7.h.	pisc.	3	8	36	3	56	3	a
24	f	Firmine bis	52 min.		15	9	24	3	55	4	b
25	g	Katherin vi.	Quin. M		27	10	12	3	54	5	c
26	a	Conrade		aries	9	11	0	3	53	6	d
27	b	Maximus			21	11	48	3	52	7	e
28	c	Advent Sund.	day 7.h.	taur.	4	12	36	3	51	8	f
29	d	Saturnine end	42 min		16	2	24	3	50	9	g
30	e	Andrew ap. &c.		gem.	0	1	12	3	49	10	a

Wind at night the 2 day: the 3 & 4 fleet and cold rain. The 5 much like the 3 and 4. The 9 day cold and cloudy. The 10 day frost. The 11 snow or cold raine. The 12 and 13 stormy and turbulent. The 15 dark and cloudy. About the 16 and 17 very much wet & wind, mixed with some snow. The 20 and 21 turbulent and wet. The 24 cold and moist: the 29 and 30 frosty weather.

1	Cal
2	4
3	3
4	Pri.
5	No
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri
13	Id.
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	pri.

December xxxj hath. dayes.

☌ Full moon the 1 day, 41 min. past 11 at night.
☐ Last quarter the 8 day, 50 min. past 7 at night.
☌ New moon the 16 day, 21 min. past 1 in the morning.
☐ First quarter the 24 day, 22 min. past 3 in the morn.
☌ Full moon the last day, 3 quarters past noon.

1	f	Eligius		gem.	13	3	48	3	0	11	b
2	g	Candidid.			27	3	47	3	48	12	c
3	a	Taffianus		canc.	11	3	46	4	36	13	d
4	b	Barbara			29	3	46	5	24	14	e
5	c	Saba	2 f in A	leo	9	3	45	6	12	15	f
6	d	Nicholas	da. 7 h.		24	3	45	7	0	16	g
7	e	Ambrose bi	30 min	virg	8	3	44	7	48	17	a
8	f	concep. Ma.			22	3	44	8	36	18	b
9	g	Joachim		lib.	6	3	43	9	24	19	c
10	a	Eulalia			20	3	43	10	12	20	d
11	b	Sol in Capric	Short. d	scor.	4	3	43	11	0	21	e
12	c	Paul bish	3 f. in A		18	3	43	11	48	22	f
13	d	Lucie virg.		sag.	1	3	43	12	36	23	g
14	e	Nicasius			14	3	43	1	24	24	a
15	f	Valerian	Emb. w.		27	3	44	2	12	25	b
16	g	O Sapient.		cap.	10	3	44	3	0	26	c
17	a	Lazarus			23	3	44	3	48	27	d
18	b	Christopher		aqu.	5	3	45	4	36	28	e
19	c	Nemesius	4 f. in A.		17	3	45	5	24	29	f
20	d	Julius			29	3	46	6	12	30	g
21	e	a bomas A		pif.	11	3	46	7	0	31	a
22	f	30 Martyrs.			23	3	47	7	48	Januar	
23	g	Victoria	da. 7 ho	ari.	5	3	48	8	36	2	c
24	a	Ad. and Eve	34 min.		17	3	49	9	24	3	d
25	b	Nativ. Chr.			29	3	50	10	12	4	e
26	c	S. Stephen		tau.	11	3	51	11	0	5	f
27	d	John Evang.	1 f. af. C.		24	3	52	11	48	6	g
28	e	Innocents		gem.	7	3	52	12	36	7	a
29	f	Trophimus	da. 7. ho		21	3	53	1	24	8	b
30	g	David King	44 min.	canc.	5	3	54	2	12	9	c
31	a	Silvester			19	3	55	3	0	10	d

The 1 day rain or ſnow; the 3 ſome wind; the 7 faire and frosty; the 10 windy; the 11 and 12 somethir g warm; the 13 ſnow or raine; the 17 windy; the 20 and 21 cold freezing ai e, with ſtorms of ſnow or haile about the 22 and 23; he 24 ſome wind; the 26 bigger winds; the 27 and 28 froſt and ſnow; the 30 ſome wind.

1	Ca
2	4
3	3
4	pri
5	Ne
6	8
7	7
8	6
9	5
10	4
11	3
12	pri.
13	Id.
14	16
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	pri

A most plain and easie Table shewing the true time of the beginning, continuance, & yeares since the raigne of each King and Queene in England, from the Conquest, untill this yeare 1647, Gathered forth of Chronicles, and set forth for profitable use of Lawyers, Scriveners, &c.

The Kings names.	Began their reigne.	The time they reigned.	Since their reigne.
William Conq.	1066, Octo. 14	20 y. 11 m. 22 d	581 Septem. 9
William Rufus	1087, Sept. 9	12 y. 11 m. 19 d	560 August 1
Henr. the first	1100 Augu. 1	35 y. 4 m. 11 d	547 Decem. 2
King Stephen	1135 Dece. 2	18 y. 11 m. 19 d	512 Octo. 25
Henry the 2	1154 Oct. 25	34 y. 9 m. 2 d	493 July 6
Richard the 1	1189 July 6	9 y. 9 m. 0 d	458 April 6
King John	1199 April 6	17 y. 7 m. 0 d	448 Octo. 19
Henry the 3	1216 Oct. 19	56 y. 1 m. 0 d	431 Nov. 16
Edward the 1	1272 Nov. 16	34 y. 8 m. 6 d	375 July 7
Edward the 2	1307 July 7	19 y. 7 m. 5 d	340 Ianua 25
Edward the 3	1326 Ian. 25	50 y. 4 m. 7 d	321 Iune 21
Richard the 2	1377 Iu. 21	22 y. 3 m. 14 d	270 Sep. 29
Henry the 4	1399 Sep. 29	13 y. 6 m. 3 d	248 Mar. 20
Henry the 5	1412 Mar. 20	9 y. 5 m. 24 d	235 Aug. 31
Henry the 6	1422 Aug. 31	38 y. 6 m. 8 d	225 Mar. 4
Edward the 4	1460 Mar. 4	22 y. 1 m. 8 d	187 Aprill 6
Edward the 5	1483 Aprill 9	0 y. 2 m. 13 d	164 Iune 22
Richard the 3	1483 Iune 22	2 y. 2 m. 5 d	164 August 22
Henry the 7	1485 Aug. 22	23 y. 10 m. 4 d	162 Aprill 22
Henry the 8	1509 April 22	37 y. 10 m. 2 d	138 Ianu. 28
Edward the 6	1547 Ianu. 28	6 y. 5 m. 19 d	101 July 6
Queene Mary	1553 July 6	5 y. 4 m. 22 d	094 Novem. 17
Qu. Elizabeth	1558 Nove. 17	44 y 4 m. 16 d	089 Mar. 24
King James	1602 Mar. 24	22 y 3 m. 6 d	045 March 27
King Charles	1625 Mar. 27	Whom God grant long to raigne.	

Note that each King began his raigne at the same time that the next precedent King ended his.

The foure quarters of this yeare 1647.

European moneths	Persian moneths	Arabian moneths	Ethiopian moneths
March	Pharavardin	Ramachan	Parmahath
April	Adarpahasth	Sheuuall	Parmuda
May	Chardo	Dhilkade	Paschnes

The beginning of the Spring quarter, is accounted of the Astrologers as the time of the yeares birth: I will therefore begin with it, although something diverse to the common path. It begins with us the tenth day of March, 49 minutes past two in the afternoon.

The Sun then entring the first point of Aries, making the day & night equall to us, as to all the world. The temper of this quarter ordinarily & of course is hot and moist, of complexion sanguine, & is the yeares youthfull & growing age, lasting while the sun runnes his course through Aries, Taurus and Gemini. The state of the weather, as it depends upon the suns course to the fixed stars (& which would be constant, were there no intervention of other causes) is first dry: the sun having passed the section of the Equator with the Ecliptique, draws neare to some hotter stars; and being nearer our zenith, both exhales and consumes the reliques of winters superfluity, helped by the Eastern winds, which then ordinarily blow. Hereby the earth is fit to receive the seeds that remain to be sowen, and is also extimulated to generation: the trees thrusting forth buds, blossomes, leaves, & the earth braving it in her emerauld-like vest, embellished and adorned with varietie of

Chrysanthemion spangles: all which with corn and fruits also, needing a present irrigation, opportunely the sun in Taurus, is accompanied in his morning-rising, with the Pleiades and Hyades toward the North, the Hœdi toward the south: & soon after also Orion, waited upon also to bed with Arcturus. Which being tempestuous, stormy, and moist constellations, stirre up, and bring those pleasing showers, which being warmed by Southerly and Favonian winds, are welcome to the tender and newly rooted plants. Lastly, the sunne in Gemini approching his height, stirs up a temperate heat, convenient to the increasing of fruits and plants.

The Summer quarter.

June	Thir	Dhilhaza	Peuni
July	Mardad	Muharam	Epip
August	Sabeberiz	Sefar	Musri

The Summer quarter takes his beginning (according to the account of Astronomers) with the suns entrance into the first point of the solstitiall signe Cancer, being with us the 11 day of June at 6. a clock & 40 min. afternoon: Now are the dayes the longest, and the nights the shortest to all that dwel on this side the Equator, the day being with us at Cambridge 16. houres 38 min. 36 seconds, The temper of this quarter is naturally hot and dry, of complexion cholerick. The sun being now ascended to his height, hath likewise with him brought all the earths furniture to their severall tropicks.

Now

Now herbs begin to form their seeds, and the fading flowers are succeeded by their fruits, and therefore need moisture to further their increase to their just quantitie. Fitly now the Aselli in ♋ rising with the sun stirres up showers to satisfie them with the latter rain: by the help whereof having seen their greatest, and now requiring heat for their full maturation, the sunne enters the fire-breathing ♌, and is also accompanied with the morning-rising of both the dogs, *Syrius* and *Procyon*; whereby is stirred up great heat, to the hardning of grain, and ripening of all other fruits. which yet is something tempered by the concomitancy of the Etesian winds. By this time the sunne being come into this terrestriall signe Virgo the heat is abated; and the aire though still dry, yet cooler, that the husbandman may with more ease disrobe the fields, and furnish his barns. Lastly, this long dry now calling for moisture, the sunne approching to tempestuous and storm-breeding Scorpio, by his morning rising with him, poures out store of rain to fill the chaps of the dry and gaping earth.

The Autumnall quarter.

September	*Michar*	*Rabie*	*Tuth*
October	*Aban*	*Rabie posterior*	*Paap*
November	*Adar*	*Gumadi*	*Hatur*

The autumnall quarter begins with the sunnes entrance into the other equinoctiall signe Libra, which is the thirteenth day of September, at 25. minutes after 9 a clock in the morning; making again equall every day and

night to all the world: having spent on this side the Equator 186 dayes, 18 hour. 38 min. 11 sec. The qualities now predominant are cold and dry, like to the complexion melancholly, & declining state of man. Now husbandmen in their endles circle beginning to provide for the crop of the following yeare, have their land prepared by some few showers caused by the morning-setting of the Pleiades, Hyades, and Orion: which moisture, lest it should hurt the new-sown grain and sprouting blade by the sudden approach of cold, the sunne while he passeth through ♐ a signe of qualitie hot and fiery, doth (as he can according to his distance from us) draw out the residue of it, and settleth the earth for the entertainment of the cold.

Winter quarter.

December	*Di*	*Gumadki 2.*	*Schiat*
Januarie	*Bebemen*	*Regab*	*Tuba*
Februarie	*Asphandar*	*Schaban*	*Amschir*

WInter quarter begins at the suns entrance into the tropicall signe Capricorn, which he doth the 11 of December about 8 of the clock and 30 min. at night, making then the shortest day and longest night to all on this side the Equator: the day with us at Cambridge being 7 hours 21 min. 24 sec. The temper is now cold and moist, phlegmatick like to our decrepit state; in both much superfluous

humiditie

humidity doth abound. The earth seems now to lie still and to be quiet, that it may recover the strength spent in the last summers productions: wanting a vesture, it is oft robed with a vest of snow; which yet is observed not seldome to promise ensuing plenty, toward the end of the quarter. The sunne approching in Pisces, accompanied with some warmer Western winds, prepares the earth to entertain the ever-welcome Spring.

Under that spangled vault the starrie sphere,
If *Titans* course should onely every yeare
The weathers temper change, then plainly we
The next yeares weather might in this foresee.
Compare two yeares, and there but little want,
But the same day same starres are culminant:
Their risings, settings, on the same day fall,
Acronique, *Cosmique*, and *Heliacall*.
This constancie would yeeld to no mutations,
Did not the Planets oft consociations
Their power interpose: by whose aspects
I' th' heaven are caus'd those various chang'd effects.
Their various course is such, so strange their race,
The earth ne're saw them twice unchang'd in face;
This *Protean* mixture of the seven together,
Will cause a *Protean* daily change of weather.

Dimensions of *England*, and the adjacent Ilands.

England	Length.	miles,	389	*Ile of Man*	Length.	miles.	28
	Breadth.		279		Breadth.		18
	Compasse.		1532		Compasse.		91
Ireland	Length.	miles,	303	*Anglesea.*	Length.	miles,	21
	Breadth.		213		Breadth.		18
	Compasse.		948		Compasse.		85

To know the time of the Tides in a more exact and readie manner, then heretofore hath been set forth by any.

The use followeth,

Dayes after the Change or Full, the Moon is South at

0	1	2	3	4	5	6	7
12	12 48	1 36	2 24	3 12	4 0	4 48	5 36

Dayes after either of the Quarters, the Moon is South at

0	1	2	3	4	5	6	7
6	6 48	7 36	8 24	9 12	10 0	10 48	11 36

FIrst find the new Moon, Full, or Quarter, in the Kalender; then count how many dayes are past either of those: and under the same number of dayes past, you shall here see the time that the Moon will be South the same day: then look for the haven or port you desire, and where the houres and quarters stand before the same, there it is high-water so many houres and quarters before the time above found: but where the houres and quarters stand after the place, there it is high-water so long after the time first found. *As for example*,

The Moon being five dayes past the change, and so 5 dayes old, I finde in the table, that 5 dayes after the change the Moon is South at 4 a clock, which makes full sea at *Quinborough*, *Southampton*, &c. but at *Yarmouth*, *Dover*, *Harwich* an hour and a half sooner, that is at 2. a clock and 30. min. but at *London*, *Tinmouth*, and *Amsterdam* three houres after, that is, at 7. a clock.

H.	Q.		H.	Q.
1	3	Quinborough, Southampton, Portsmouth, Wellins, Rye, Callice, Calshot, Winchelsea, Gorend.	6	0
2	2	Yarmouth, Bulloigne, Dover, Harwich, Wight.	0	3
3	1	Needles, Deep, Casket, Lux, Lenow, Orford, Layste.	1	1
3	0	Orkney-pool, Orwell, S. Hellen, Flee, Eames, Embden.	2	1
4	3	Portland, Peter-port, Hareflew, Hague, Blanck.	3	0
5	2	Milford, Bridge-water, North-coast, Ex-water, Taxell.	3	3
6	1	Bristol, Lanion, Foulnesse.	4	1
0	0	Lin, Humber, Waymouth, Plimouth, Antwerp.	5	1

Aberden, Redban, Rochester, Maldon, West of Nore.
Gravel-end, Downes, Romney, Tenet, Romkins.
Dundee, S. Andrews, Lisborn, Silly, Maze, S. Lucas.
London, Tinmouth, Hartle-poole, Ampsterdam, Gasgoine.
Barwick, Ostend, Scarborough, Fount, Flamborow, Flushing.
Frith, Leith, Dunbar, Lawr, Bloy, Monsh. Egmon.
Falmouth, Foy, Garnsey, Severn-mouth, Waterford.

Of the eclipſes happening this yeare.

THere will be three Eclipſes this yeere, and none of them viſible to us, excepting one, which is an Eclipſe of the Moon, on the tenth day of January, 30 minutes paſt nine at night, that being the middle time of the Eclipſe, the Moone being then eclipſed to the quantity of 6 digits.

How to behold an eclipſe of the Sunne without hurt to the eyes.

TAke a burning-glaſſe, ſuch as men uſe to light tobacco with in the ſun; or a ſpectacle-glaſſe that is thick in the middle, ſuch as is for the eldeſt ſight; and hold this glaſſe in the ſun as if you would burn through it a paſtboard or white paper book, or ſuch like; and draw the glaſſe from the board or book, twice ſo far as you do to burn with it: to by direct holding it nearer or further, as you ſhall ſee beſt, you may behold upon your board, paper, or book, the round body of the ſun, and how the moon paſſeth between the glaſſe and the ſunne during the whole time of the eclipſe.

This mayeſt thou practiſe before the time of an eclipſe, wherein thou ſhalt diſcern any cloud paſſing under the ſunne; or by another putting or holding a bullet or his fingers end betwixt the ſunne and the glaſſe at ſuch time (the ſunne ſhining) as thou holdeſt the glaſſe as before thou art taught.

¶ To finde when the Moon ſhall be eclipſed, and when not, by her diſtance from either of the two ſections called the head and tail of the dragon, thus noted ☊ ☋.

IF the moon at the time of her true oppoſition to the ſunne, ſhall be diſtant from either of theſe two points, leſſe then 10 degrees, 21 minutes, and 20 ſeconds, then muſt the moon ſuffer an eclipſe.

But if her diſtance (as before) be more then 13 degrees, 5 minutes, and 23 ſeconds, then the moon (at that full) cannot be eclipſed.

Therefore if her diſtance be more then 10 degr. 21 minutes, 20 ſeconds, and leſſe then 13 degrees, 5 minutes, 23 ſeconds, then ſhe may happen to be eclipſed, but not neceſſarily.

To finde when the ſunne ſhall be eclipſed, and when not.

IF the apparent latitude of the moon at the time of the viſible conjunction be leſſe then 30 minutes, 40 ſeconds, there muſt be an eclipſe.

But if the apparent latitude of the moon be more then 34 minutes, 51 ſeconds, there cannot be an eclipſe.

Therefore if the apparent latitude be more then 30 minutes, 40 ſeconds, and leſſe then 34 minutes, 51 ſeconds, there may be an eclipſe,

Aſtro-

Astronomicall Elections, &c. briefly described for administration of Physick and Phlebotomie.

AS in all other parts of Physick, so in phlebotomie, or letting of bloud, first skilfully and circumspectly is to be considered and certainly known the cause: As whether it be needfull and good to the patient, as that it be to purge the body of some unnaturall, naughtie, and superfluous humour. For otherwise, letting of bloud is very dangerous, and openeth the way to many grievous infirmities. And note generally, that it is not convenient, either for a lean and weak man, or for a very fat and grosse man to be let bloud, neither for a child under 14 yeares of age, nor an old man above 56.

Now there remaineth to be considered, how it standeth with the patient inwardly, for his complexion and age; and outwardly, for the time of the yeare, time of the day, and diet.

For the complexion; Let bloud the { Phlegmatick, Melancholick, Cholerick, Sanguine } The Moon being in { *Aries* or *Sagitarius*. *Libra* or *Aquarius*. *Cancer* or *Pisces*. either of these.

For his age; Let bloud in his { Youth, from the change to the first quarter. Middle age, from the first quarter to the full. Elder age, from the full to the last quarter. Old age, from the last quarter to the change.

The time of the Yeare.

Spring good. Harvest indifferent

For the time of the Moneth.

Let not bloud { The moon in *Taurus*, *Gemini*, *Leo*, *Virgo*, or *Capric.* The day before nor after the change and full. Twelve houres before and after the quartiles. The moon with *Jupiter* or *Mars* evil aspected.

The time of the Day.

Morning after sun-rising, fasting: after noon, after perfect digestion: the aire temperate, the wind not south.

Diet

Diet after bleeding.

Sleep not presently, Stirre not violently,
Use no venerie, Feed thou warily.

Notwithstanding, for the Phrensie, the Pestilence, the Squinancy, the Pluriſie, the Apoplexie, a continuall Headach growing of choler or bloud, a hot burning Fever, or any other extreme pain, in this case a man may not tarry a choſen time; but incontinently, with all convenient speed, he is to seek his remedie: but then bloud is not to be let in so great a quantitie, as if a choſen time might be respected.

Good to
- Prepare humours — *Gemini, Libra,* or *Aquarius.*
- Vomit — *Aries, Taurus,* or *Capricorn.*
- Purge by neezing — *Cancer, Leo,* or *Virgo.*
- Take clysters — *Aries, Libra,* or *Scorpio.*
- Take gargarismes — *Cancer,* or *Aries.*
- Stop rheumes and flux — *Taurus, Virgo,* or *Capricorn.*
- Bath for cold diseases — *Aries, Leo,* or *Sagittarius.*
- Bath for hot diseases — *Cancer, Scorpio,* or *Pisces.*

the Moon in

Purge with
- Electuaries,
- Potions,
- Pills,

the Moon in
- *Cancer.*
- *Scorpio.*
- *Pisces.*

The opinion of *William Bullein.*

Quamvis Medicina de se Scientia sit perfecta, Medicus tamen in opere suo sine Astrologia non est perfectus.

Although Physick is a perfect science of it self, yet a Physician cannot be perfect in his work without Astrologie.

FOr that in us all things may vain appeare.
A Vein we have for each day in the yeare.

Bones, Veins, Teeth } in a Man perfect in his bodie { 217, 365, 32

Th

The proportion of the weight of metalls compared in spheres of the same diameter.

TAke seven severall balls or bullets, all of one greatnesse, as being all cast in one mould, of the same metalls, and compared together, their severall weights shall be as followeth, supposing the first of Gold to be just one pound Troy, &c.

		ounc.	d.	gr.	m.	
1	Gold	12	10	0	0	☉
2	Quick silver	8	11	10	10	☿
3	Lead	7	7	16	3	♄
4	Silver	6	10	12	7	☽
5	Copper	5	13	16	11	♂
6	Iron	5	1	1	0	♃
7	Tinne	4	13	11	13	♃

Here follow certain profitable rules and tables, exactly calculated by *Edward Pond*, fitting for all men that use any trade of buying and selling, &c.

A speciall note and generall rule, to be observed in the use of these ensuing tables.

IN every of these five Tables, whensoever your question is of a greater summe then is therein contained, do but lay down with your pen or counters the summe found in the Table, so often as will make up the summe propounded.

Example.

By the former example upon the use of the second Table, where one pound in 30 yeares is worth 10 pounds, one shilling, and foure pence-farthing; thereby it plainly appeareth, that five peunds shall be worth five times so much, and ten pounds worth ten times so much as one pound is worth; *viz.* ten pounds at 30 yeares end will be worth an 100 pounds, 13 shillings, six pence, half-peny, at 8 in the hundred.

The

The uſe of theſe five tables following, by *Edward Pond*, at the rate of 8 in the 100.

THe firſt table ſhews the yearely intereſt of any ſumme, from one ſhilling and upwards, unto 10000 pound, either by pen or counters, onely by addition.

Example. For the uſe of 17 pounds and 17 ſhillings: by this table I ſee that the yearely uſe of ten pounds, is 16 ſhillings; and of 7 pound is 11 ſhill. 2 pence, 1 qu. and of 17 ſhillings, is one ſhill. 4 pence, 1 qu.: all theſe added together make one pound, 8 ſhillings, 6 pence half penie.

The ſecond table ſheweth what any ſumme put out for any term under 31 yeares will be in the end, accounting compound intereſt.

Example. One pound put out for 30 yeares, is worth ten pounds, 1 ſhill. 3 pence qu. to be paid at the end of 30 yeares.

The third table ſheweth what any ſumme due to be paid at any term of yeares under 31, is worth in readie money.

Example. One pound due to be paid at the end of 30 yeares, is worth in readie money 1 ſhil. 11 pence, halfpeny, farthing.

The fourth table ſheweth what any ſumme, being an annuity or yearely rent to endure any term of yeares, will be worth, all to be paid at the end.

Example. One pound annuity yearely due to be paid, during the term of 30 yeares, and all forborn untill then, will be then worth 113 pounds, 5 ſhillings, 7 pence, 3 farthings.

The fifth table ſheweth what any ſumme, being an annuity or yearely rent, to endure any term of yeares, or a leaſe for any term of yeares to come, under 31, is worth in ready money, the clear yearely rent being known.

Example. A leaſe or annuity of one pound yearely to be paid during 20 yeares, is worth in ready money 11 pounds 5 ſhillings, one peny, three farthings.

Tables

Tables calculated to 8 in the hundred.

I.					II.				III.			IIII.				V.			
The intereſt of any ſum, from 1. ſhilling upward due for a yeer, at 8. pound *per centum, per annum.*				YEERS.	If 1. pound be put out for 30. yeers, or under: intereſt and intereſt upon intereſt to be paid at the end.				If one pound be due at 30. yeers or under, what is it worth in ready money.			What is 1. pound annuity for thirty yeers, or under, worth, to be paid at the end thereof?				What is 1. pound annuity for thirty yeers, or under worth in ready money?			
£.	S.	D.	q		l.	s.	d.	q.	s.	d.	q.	l.	s.	d.	q	l.	s.	d.	q
1	0	0	3	1	1	1	7	0	18	6	0	1	0	0	0		18	6	0
2	0	1	3	2	1	3	3	3	17	1	3	2	1	7	0	1	15	7	3
3	0	2	3	3	1	5	2	1	15	10	2	3	4	11	0	2	11	6	2
4	0	3	3	4	1	7	2	2	14	8	1	4	10	1	1	3	6	2	3
5	0	4	3	5	1	9	4	2	13	7	1	5	17	3	3	3	19	10	1
6	0	5	3	6	1	11	8	3	12	7	0	7	6	8	0	4	12	5	1
7	0	6	3	7	1	14	3	1	11	8	0	8	18	5	1	5	4	1	2
8	0	7	2	8	1	17	0	0	10	9	2	10	12	8	3	5	14	11	0
9	0	8	2	9	1	19	11	3	10	0	0	12	9	9	0	6	4	11	1
10	0	9	2	10	2	3	2	0	9	3	0	14	9	8	3	6	14	2	1
11	0	10	2	11	2	6	7	2	8	6	3	16	12	10	3	7	2	9	1
12	0	11	2	12	2	10	4	1	7	11	1	18	19	6	2	7	10	8	2
13	1	0	1	13	2	14	4	2	7	4	0	21	9	10	3	7	18	0	3
14	1	1	1	14	2	18	8	3	6	9	2	24	4	3	2	8	4	10	2
15	1	2	1	15	3	3	5	1	6	3	2	27	3	0	2	8	11	2	1
16	1	3	1	16	3	8	6	0	5	10	0	30	6	5	3	8	17	0	1
17	1	4	1	17	3	14	0	0	5	4	3	33	15	0	0	9	2	5	0
18	1	5	1	18	3	19	11	0	5	0	0	37	9	0	0	9	7	5	1
19	1	6	0	19	4	6	3	3	4	7	2	41	8	11	0	9	12	0	3
lib	S	D	q	20	4	13	2	2	4	3	1	45	15	2	3	9	16	4	1
1	1	7	0	21	5	0	8	0	3	11	2	50	8	5	2	10	0	4	0
2	3	2	1	22	5	8	8	3	3	8	0	55	9	1	2	10	4	0	0
3	4	9	2	23	5	17	5	0	3	4	3	60	17	10	1	10	7	5	0
4	6	4	3	24	6	6	9	3	3	1	3	66	15	3	2	10	10	6	3
5	8	0	0	25	6	16	11	2	2	11	0	73	2	1	1	10	13	5	3
6	9	7	0	26	7	7	11	0	2	8	1	79	19	1	0	10	16	2	1
7	11	2	1	27	7	19	9		2	6	0	87	7	1	0	10	18	8	1
8	12	9	2	28	8	12	6	2	2	3	3	95	6	1	2	11	1	0	0
9	14	4	3	29	9	6	4		2	1	3	103	19	3	3	11	3	2	0
10	16	0	0	30	10	1	3		2	1	3	113	5	7	3	11	5	1	3

A table of all the Shires, together with the number of Parishes conteined in every Shire both in *England* and *Wales*.

	Shires.	Parishes.
39	ENGLAND	8856
1	Barkshire	140
2	Bedfordshire	116
3	Buckingham	185
4	Cambridgeshire	163
5	Cheshire	068
6	Cumberland	058
7	Cornwall	161
8	Darbithire	106
9	Devonshire	394
10	Dorcetshire	248
11	Essex	415
12	Glocestershire	280
13	Harfordshire	120
14	Herefordshire	176
15	Huntingtonshire	078
16	Kent	398
17	Lancashire	036
18	Leicestershire	200
19	Lincolnshire	630
20	Middlesex	073
21	Norfolk	660
22	Northampton	320
23	Northumberland	168
24	Nottinghamshire	168
25	Oxfordshire	280
26	Richmondshire	104
27	Rutlandshire	047
28	Shropshire	170
29	Somersetshire	385
30	Southampton	253
31	Staffordshire	130
32	Suffolk	575
33	Surrey	148
34	Suffex	312
35	Warwickshire	158
36	Westmerland	026
37	Wiltshire	304
38	Worcestershire	152
39	Yorkshire	459
13	WALES.	965
1	Anglesey	074
2	Brecknockshire	061
3	Cardiganshire	064
4	Carmarthenshire	087
5	Carnarvonshire	068
6	Clamorganshire	118
7	Denbighshire	057
8	Flintshire	028
9	Merionethshire	037
10	Monmouthshire	127
11	Mountgomerry	047
12	Pembrokeshire	145
13	Radnorshire	052

The

The Assize of Bread plain for all weights.

Town bakers in Corporations.	By Troy weight, having twelve ounces in a pound, and 20 peny weight in each of those twelve ounces.									By *Avoir-du-pois*, wt. over-weight having 16 ounces in the pound, our common weights.						Country Bakers out of Corpor.
Price of Wheat.	Peny White.			Wheat.			Houshold.			Wheaten			Houshold.			Price of Wheat.
	li.	Ounc.	d.	li.	Ounc.	d.	li.	Ounc.	d.	Ounc.	qu.		Ounc.	qu.		
2 lb. d.	1	3	6	1	11	0	2	6	12	17	0	25	1	34	0	2 lb. 3 d.
2 3	1	2	2	1	9	2	2	4	4	16	0	23	0	32	0	2 6
2 6	1	1	0	1	7	10	2	2	0	15	0	21	1	30	0	2 9
2 9	1	0	1	1	6	0	2	0	2	13	2	19	3	27	0	3 0
3 0	0	11	5	1	4	18	1	10	10	12	1	18	3	24	2	3 3
3 3	0	10	11	1	3	16	1	9	2	11	2	17	1	23	0	3 6
3 6	0	9	19	1	2	17	1	7	18	11	0	16	1	22	0	3 9
3 9	0	9	8	1	2	1	1	6	16	10	1	15	2	20	2	4 0
4 0	0	8	18	1	1	7	1	5	16	9	3	14	3	19	2	4 3
4 3	0	8	9	1	0	12	1	4	17	9	1	14	0	18	2	4 6
4 6	0	8	1	1	0	0	1	4	2	8	3	13	1	17	2	4 9
4 9	0	7	13	0	11	10	1	3	6	8	1	11	3	16	2	5 0
5 0	0	7	7	0	11	0	1	2	14	8	0	12	0	16	0	5 3
5 3	0	7	1	0	10	10	1	2	1	7	3	11	2	15	2	5 6
5 6	0	6	15	0	10	2	1	1	10	7	2	11	0	15	0	5 9
5 9	0	6	10	0	9	14	1	1	0	7	0	10	2	14	0	6 0
6 0	0	6	5	0	9	6	1	0	10	6	3	10	1	13	2	6 3
6 3	0	6	0	0	9	0	1	0	0	6	2	10	0	13	0	6 6
6 6	0	5	16	0	8	15	0	11	12	6	1	9	2	12	2	6 9
6 9	0	5	12	0	8	9	0	11	2	6	0	9	1	12	1	7 0

The proportion of the pound *Avoir-du-pois* to the pound Troy, is as 60 to 73; so that 60 pounds *Avoir-du-pois* are equall to 73 pounds *Troy*. The proportion of the ounce *Troy* to the ounce *Avoir-du-pois* is as 73 to 80; so that 73 ounces *Troy*, are equall to 80 ounces *Avoir-du-pois*. Therefore the pound *Avoir-du-pois* is greater then the pound *Troy*: and the ounce *Troy* is greater then the ounce *Avoir-du-pois*.

Wheat at 5 shillings the Bushell or Strike, the Town-bakers peny white, is (by *Troy*) 7 ounces, 7 peny weight: by *Avoir-du-pois* 8 ounces: And the Countrey bakers peny white (by *Troy*) 7 ounces, 13 peny weight: by *Avoir-du-pois* 8 ounces and one quarter. If the baker want one ounce in 36 ounces of this assize, he shall suffer the Pillorie, without any fine or admonition, 51 *Hen.* 3.

The

The weight of Gold now currant, together with the allowance for light-gold.

	Shillings.	d. weig.	grain.	prim.	sec.	birds	Allowance.
Gold of	33	9	16	1	3	15	4 gr. & half
	30	8	18	23	20	18	4 gr. & half
	22	6	10	16	18	10	3 grains.
	20	5	20	15	5	20	3 grains.
	16 & 6 pence	4	20	0	13	19	2 gr. & half
	11	3	5	8	9	5	2 grains.
	10	2	22	7	14	22	2 grains.
	5 & 6 pence	1	14	16	4	14	1 grain.
	5	1	11	3	19	11	1 grain.
	4 4d. 39q.	1	6	19	8	10	1 grain.
	2 & 9 pence	0	19	8	2	7	half a grain.
	2 & 6 pence	0	17	13	21	17	half a grain.

Silver of	5	19	8	10	8	1 lib. is 12 ounces.
	2 & 6 pence	9	16	5	4	1 ounce 20 denar.
	1	3	20	21	6	1 d.weight 24 gr.
	6 pence	1	22	10	15	1 grain 24 prim.
	2 pence	0	15	11	13	1 prim. 24 seconds
	1 penie	0	7	17	18	1 second 24 thirds.
	half a pen.	0	3	20	21	

In Gold 40lib. 18shill. 4pence. 3qua. } do make one pound
In Silver 3 2 } weight.

So that of English Coyn

In Gold,	one pound Troy weight	is worth weight	40 pounds	18 s.	4d. 39
In Silver,			3	2	
In Gold,	one ounce Troy	is worth	3	8	5/12
In Silver,			0	5	2

By this proportion it appeareth, that one shilling in Silver is equall in weight to 13 shillings and 3 pence in Gold, wanting one quarter of a grain.

FINIS.